

Title (en)

PROCESSING ELEMENT FOR PROCESSING A PROFILE-SHAPED OR FLAT METALLIC WORKPIECE AND BAND-SHAPED SUPPORTING DEVICE HAVING A PLURALITY OF PROCESSING ELEMENTS MOUNTED THEREUPON

Title (de)

BEARBEITUNGSELEMENT ZUM BEARBEITEN EINES PROFILFOERMIGEN ODER FLACHEN METALLISCHEN WERKSTUECKS SOWIE BANDFOERMIGE TRAEGEREINRICHTUNG MIT EINER VIELZAHL VON DARAUF MONTIERTEN BEARBEITUNGSELEMENTEN

Title (fr)

ÉLÉMENT DE TRAITEMENT POUR TRAITER UNE PIÈCE MÉTALLIQUE PLATE OU PROFILÉE ET MOYEN DE SUPPORT EN FORME DE BANDE POURVU D'UNE PLURALITÉ D'ÉLÉMENTS DE TRAITEMENT MONTÉS SUR CELUI-CI

Publication

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Application

**EP 15788371 A 20151028**

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Abstract (en)

[origin: WO2016066670A1] The invention relates to a processing element (3a) for processing a profile-shaped or flat metallic workpiece, wherein the processing element (3a) is designed such that a plurality of similar processing elements (3a) are arrangeable one behind the other on a supporting device in the longitudinal direction of the supporting device, wherein the supporting device is circumferentially drivable and the plurality of processing elements (3a) can be guided past the workpiece for surface processing at least approximately linearly by means of the supporting device. According to the invention, there is a rectangular or block-shaped base body having bearing surfaces for bearing on the supporting device, and there are oblong ribs, protruding outward in a web-like manner, on the base body, on opposite flat longitudinal sides, which oblong ribs overlap the corresponding opposite flat longitudinal sides of the base body on an identically designed processing element (3a), which is arranged between the ribs.

IPC 8 full level

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